

# **FIREWALL FOR GATEWAY NETWORK ELEMENTS BETWEEN IP BASED NETWORKS**

## **ABSTRACT**

5           Techniques for implementing a firewall in a gateway network element between  
two IP based networks is provided. Packets can be filtered out that specify the gateway  
network element as the source, where the packet comes from the network that is not  
visible to the other network. For example, if a packet on DCC going to the gateway  
network element specifies the gateway network element as the source, the packet can be  
10   discarded.